IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:) Group Art Unit:				
JUNG, Pill-Hwan	Examiner:				
Serial No.: 10/539,855) INFORMATION DISCLOSURE STATEMENT				
Filed: June 20, 2005	,))				
Atty. File No.: 5413IL-1	"EXPRESS MAIL" MAILING LABEL NUMBER: EV 655367039US DATE OF DEPOSIT: December 19, 2005				
For: "OPTICAL COATINGS FOR ULTRAVIOLET AND INFRARED REFLECTION"	I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450				
Mail Stop Amendment	TYPED OR PRINTED NAME:CAROL WERNER				
Commissioner for Patents	SIGNATURE: (and fleyer				
P.O. Box 1450					
Alexandria, VA 22313-1450					
Dear Sir:					
The references cited on attached Form	m PTO-1449 are being called to the attention of the				
Examiner.					
☐ Copies of the cited non-patent	Copies of the cited non-patent and/or foreign references are enclosed herewith.				
☐ Copies of the cited U.S. patent	Copies of the cited U.S. patents and/or patent applications are enclosed herewith.				
☐ Copies of the cited U.S. patent	Copies of the cited U.S. patents/patent application publications are not enclosed in				
accordance with 37 C.F.R. § 1.98(a).					
☐ Copies of the cited reference	es are not enclosed, in accordance with 37 C.F.R.				
§ 1.98(d), because the references were cited by	or submitted to the U.S. Patent and Trademark Office				
in prior application Serial No.	filed, which is relied upon for an				
earlier filing date under 35 U.S.C. § 120.					
☐ To the best of applicants' belief	the pertinence of the foreign-language references are				
believed to be summarized in the attached En	glish abstracts and in the figures, although applicants				
do not necessarily vouch for the accuracy of t	he translation.				
☐ Examiner's attention is drawn	to the following co-pending applications, copies of				
which have been or are being submitted:					

Serial No.	filed
Serial No	filed
Other:	

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

⊠	37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith is satisfies one of the following conditions ("X" indicates satisfaction):				
	Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or				
	Within three months of the date of entry into the national stage of an international application as set forth in 37 CFR 1.491 or				
	☑ Before the mailing date of a first Office Action on the merits, or				
	Before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114.				
	Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.				
	37 CFR 1.97(c): The information disclosure statement transmitted herewith is being filed after all the above conditions (37 CFR 1.97(b)), but before the mailing date of one of the following conditions: (1) a final action under 37 C.F.R. 1.113 or (2) a notice of allowance under 37 C.F.R. 1.311, or (3) an action that otherwise closes prosecution in the application. This Information Disclosure Statement is accompanied by:				
	A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970. OR				
	Please charge Deposit Account 19-1970 in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account 19-1970.				
	37 CFR 1.97(d): This Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c). This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e) AND				
	Applicants hereby requests consideration of the reference(s) disclosed herein. Please charge Deposit Account 19-1970 in the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit Account 19-1970. Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a certification.				

Certification (37 C.F.R. 1.97(e))
(Applicable only if checked)

The undersigned certifies that:

Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1).

A copy of the communication from the foreign patent office is enclosed.

OR

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained

Respectfully submitted,

in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

SHERIDAN ROSS P.C.

By:_

Paul S. Cha

Registration No. 54,022 1560 Broadway, Suite 1200

Denver, Colorado 80202-5141

(303) 863-9700

Date: 12/19/2005

				Complete if Known		
Sul	ostitute for form	1449A/PTO		Application Number	10/539,855	
l in	IFORMAT	TION DISC	CLOSURE	Filing Date	June 20, 2005	
STATEMENT BY APPLICANT				First Named Inventor	JUNG, Pill-Hwan	
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				Examiner Name		
Sheet	1	of	1	Attorney Docket Number	5413IL-1	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Country		eign Patent Document : Number ⁴ ; Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T _€
		KR	 -	1019880010930A	10-25-1988			\Box
		JP	-	02-111644	04-24-1990	Central Glass Co Ltd	_	
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	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)				
Examiner Initials*	Cite No.1				

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.